IAP7 Rec'd PCT/PTO 09 AUG 2006

L8638.06114

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERN	ATIONAL APPLICATION NO. PCT/JP2005/002067	INTERNATIONAL FILING DATE February 10, 2005	PRIORITY DATE CLAIMED February 13, 2004						
TITLE OF INVENTION									
SIGNALING MANAGEMENT IN DATA COMMUNICATION NETWORK									
APPLICA	APPLICANT(S) FOR DO/EO/US								
Toyoki l									
· · · · ·	HENG and Pek Yew TAN								
Applican	t herewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	ne following items and other information:						
1. 🗵	This is a FIRST submission of ite	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQU	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4. 🗆	The US has been elected (Article	31).							
5. 🛭	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))							
	a. is attached hereto (requ	ired only if not communicated by the Intern	ational Bureau).						
	b. 🖾 has been communicate	d by the International Bureau.							
	c. is not required, as the a	pplication was filed in the United States Rec	ceiving Office (RO/US).						
6. ⊠	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. 🖾 is attached hereto.	a. 🖾 is attached hereto.							
	b. has been previously su	omitted under 35 U.S.C. 154(d)(4).	·						
ູ7. 🗵	Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))						
	a. are attached hereto (re-	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. 🖾 have been communicat	b. 🛛 have been communicated by the International Bureau.							
	c. have not been made; he	owever, the time limit for making such amen	dments has NOT expired.						
	d. have not been made ar	d will not be made.							
8. 🗵	An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11. C	A copy of the International Prelim	A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	A copy of the International Search Report (PCT/ISA/210).								
ltem:	s 13 to 23 below concern documen	t(s) or information included:							
13.	An Information Disclosure State	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.	An assignment document for rec	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	A FIRST preliminary amendment.								
16. C	A SECOND or SUBSEQUENT preliminary amendment.								
17. C	A substitute specification.								
18. C	A power of attorney and/or change of address letter.								
19. C	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20. C	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.	Express Mail Label No.								

IAP11 Rec'd PCT/PTO 09 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATI	ON NO KINDON Sed	OFR 1.5)	INTERNATIONAL	APPL	ICATION NO). [ATTORNEY'S DOC	CKET NUMBER
U.S. APPLICATION NO (IKING) 3-00 CFR 1.5)		PCT/JP2005/002067				L8638.06114		
23. Other ite	23. Other items or information:							
Claim for Priority with PCT/IB/304 PCT/IB/308 (First Notice & Second & Supplementary Notice) Partial Application Data Sheet								
	ng fees have been s					300	\$ \$300.00	PTO USE
						300	\$ \$300.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0						\$ 0	\$ \$200.00	-
	fee (37 CFR 1.492					200		
If the written opin	nionof the ISA/US of	or the Internation	onal preliminary exar risions of PCT Article	ninati 33(1		so		
Search fee (37 C	FR 1.445(a)(2)) ha	s been paid o	n the international ap	plicat	ion to the	100	\$ \$400.00	
International Sea	arch Report prepare	ed by an ISA o	ther than the US and	prov	ided to the			
			<u> </u>			400 500		
	L OF 24, 25 and		· · · · · · · · · · · · · · · · · · ·				\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						ing		
Total Sheets	Extra Sheets		each additional 50 or RATE of (round up to a whole					
- 100 =	0 /50 =		0		× \$250.0	00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMBER F		UMBER EXTRA		RATE	1		
Total claims	25	- 20 =	5	×	\$50.0	00	\$ \$250.00	
Independent clai	ms 8	- 3=	5	×	\$200.0	00	\$ \$1,000.00	
MULTIPLE DEP	ENDENT CLAIMS			+	\$360.0		\$ \$0.00	
			L OF ABOVE CA				\$ \$2,150.00	
Applicant cl. 1/2.	aims small entity st	atus. See 37 (CFR 1.27. Fees abov	e are	reduced by	<u>'</u>	\$ \$0.00	
					UBTOTA		\$ \$2,150.00	
	f \$130.00 for furnis led priority date (37		sh translation later th	an 30	months fro	m	\$ \$0.00	
						E =	\$ \$2,150.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						+	\$ \$0.00	
TOTAL FEES ENCLOSED =					D =	\$ \$2,150.00		
							Amount to be	\$
							Amount to be	\$

AP11 Rec'd PC/PTO 09 AUG-2006 Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.	X	A check in the amount of \$	\$2,150.00	to cover the above fe	es is enclosed.			
b.		Please charge my Deposit Ad A duplicate copy of this sheet		in the amount of \$		to cover the above fees.		
C.	X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4375 . A duplicate copy of this sheet is enclosed.						
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	SEND ALL CORRESPONDENCE TO:							
James E. Ledbetter STEVENS, DAVIS, MILLER & MOSHER, LLP						For		
1615 L. Street, NW, Suite 850			James E. Ledbetter					
W	Washington, DC 20036				NAME			
				_	28,732			
					REGISTRATION NUMBER			
•		_	August 9, 2006					
					DATE			